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## UTILITY PATENT APPLICATION **TRANSMITTAL**

TI-32984 Attorney Docket No. **David Patrick Magee** First Inventor SYSTEMS AND METHODS FOR IMPROVING

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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<ol> <li>Specification (preferred arrangement se</li> </ol>	[Total Pages 26]	a. Co	mputer Readable	Form (C	RF)	
- Descriptive title of	the invention	<ul><li>b. Specifica</li></ul>	ation Sequence L	isting on:	;	
- Cross Reference	to Related Applications ding Fed sponsored R & D	i. 🗌	CD-ROM or	CD-R (2	copies	s); or
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or a computer pro - Background of th	gram listing appendix	c. Sta	atements verifying	j identity	of abo	ove copies
- Brief Summary of	the Invention	ACCO	MPANYING A	PPLIC.	ATIO	N PARTS
<ul> <li>Brief Description</li> <li>Detailed Descript</li> </ul>	of the Drawings ( <i>if filed</i> )		signment Papers (			
- Claim(s)		37	CFR 3.73(b) Stat			Power of
- Abstract of the D	isclosure		hen there is an as		L	Attorney
4. V Drawing(s) (35 U.S	S.C. 113) [ Total Sheets 9 ]	11. En	glish Translation	Docume	nt <i>(if a)</i>	oplicable)
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5. Oath or Declaration	[ Total Pages [2 ]		atement (IDS)/PT eliminary Amendr			- Chanono
a. Newly execute	ed (original or copy) rior application (37 CFR 1.63 (d))		eturn Receipt Pos		DED 5	N3)
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named in the 1.63(d)(2) a	e prior application, see 37 CFR and 1.33(b).	16. (b)	)(2)(B)(i). Applicar	nt must a	ttach f	orm PTO/SB/35
_		or	its equivalent.			
6 Application Data S	heet. See 37 CFR 1.76	17. Ot	ther:			
18. If a CONTINUING APPLIC	ATION, check appropriate box, and sup	ly the requisite inf	formation below a	nd in a p	relimir	ary amendment,
or in an Application Data Shee	_					
Continuation	Divisional Continuation-in-part (CIP)		oplication No.:			
Prior application information.	Examiner NAL APPS only: The entire disclosure of the		from which an oat	h or decla	aration	is supplied under
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The incorporation can only be re	elied upon when a portion has been inadve		the submitted app	lication p	arts.	
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Name (Print/Type)	Christopher P. Harris	Registratio	n No. (Attorney	(Agent)	43,60	50 <b>]</b>

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 900.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	David Patrick Magee	
Examiner Name		
Group Art Unit		
Attorney Docket No.	TI-32984	

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
Indicated fees and credit any overpayments to:  Deposit	Large Small		
Account 20-0668	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid	
Number Deposit	Code (\$) Code (\$)		
Account Name Texas Instruments Incorporated	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:  Check Credit card Money Other  Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examıner action		
	115 110 215 55 Extension for reply within first month		
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month		
Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month		
101 740 201 370 Utility filing fee 740.00	128 1,960 - 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility Issue fee (or reissue)		
Total Claims 22 -20** = 2 X 18.00 = 36.00	143 460 243 230 Design issue fee		
Independent 6 - 3** = 3 × 84.00 = 84.00	144 620 244 310 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 120.00	Other fee (specify)		
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00	

SUBMITTED BY Complete (if applicable)				*applicable)	
Name (PrintlType)	Christopher P. Harris	Registration No. (Attomey/Agent)	43,660	Telephone	216.696.8730
Signature	Christian ?.	Hani		Date	October 19, 2001

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